INFORMATION REPORT INFORMATION REPORT

CENTRAL INTELLIGENCE AGENCY

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COUNTRY	USSR (Kaliningra	nd Oblast)	REPORT		
SUBJECT	1 Yantarnyy Le Surrounding 2. Production of Atomic Energ	Area of Insulators for	DATE DISTR. NO. PAGES REFERENCES	1 6 JUN 1959	
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	a sketch of the contains informa	Yantarnyy \sqrt{N} 54-52, I layout of the camps at tion on the town and	and vicinity. T	he report also	
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YANTARNYY LABOR CAMPS AND SURROUNDING AREA

Location

1. The Yantarnyy Combine (Kombinat) (N 54-55, E 19-55), called Palmnicken until its occupation by German troops in 1944, was comprised of two labor camps, one for men and one for women. The Combine was located 65 kilometers northwest of Kaliningrad. The women's camp lay about 30 kilometers south of Krasnoarmersk (formerly Telsit, N 57-37, E 34-27)

the men's campwas about three kilometers east of the wemen's camp

The Combine area was a tract
or land about ten by five kilometers. The soil was sandy and the

terrain was flat with gentle undulations; there were no trees and very little other vegetation. The closest river

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was a small one ten kilometers southeast of the men's camp and about three kilomenters south of Sovkhoz No. 3.

Seasons

2. Spring, lasting from March to June, was characterized by gentle north winds, light rains, and generally good weather. The maximum temperature was 25° C. the minimum was 10° C., and the mean was 18° C. In summer, from June to September, there were gentle, dry, south winds and rainsterms. The maximum temperature was 35° C., the minimum was 20° C., and the mean was 30° C. The fall season, from September to December, had gentle north winds with abundant rain, sometimes accompanied by hail. The maximum temperature was 20° C., the minimum was 10° C., and the mean was 15° C. Winter, from December to March, was variable with gentle moist winds, showers, and light snows. The maximum temperature was 18° C., the minimum was 5° C., and mean was 10° C.

Demography

3. The women's camp contained about 400 prisoners, among whom were Germans, Poles, Seviets, Estonians, Lithuanians, and Latvians. Most were political prisoners although there were also some ordinary prisoners. No distinctions based on nationality, religion, or politics were made. The camps and the work area were guarded by 250 MVD troops, commanded by a colonel named Boechin (fnu), who was assisted by Commander Filipenki (lnu) and other commissioned and non-commissioned officers.

Construction

4. The two labor camps were built in 1947 by the prisoners who were to occupy them. Two years later, barracks were still under construction in order to house camp employees who lived in the town of Yantarnyy (N 54-52, E 19-57) about 500 meters southwest of the women's camp.



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kilograms trucks.

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	Recreation and Sports		
22.	voluntary. A Soviet wo based on daily reading camp had a small librar were shown daily and pr	occer and six-man handball; participation was man gave talks on international politics of Pravda; attendance was voluntary. Each voluntary on all subjects except politics risoners paid admission except on two days cree. There was no military training.	
	Work Performed by Priso	oners	
23•	amber, working in the	myy Combine were engaged wither in extracting amber Plant, Machine Plant, Varnish Plant, Following is a description of the various me work performed.	5
	Extraction of Amber		
24.	of amber from sand in a located between the merbeen employed on the Verbeen with 24 scoops have by four double tracks of meters below sea let	rs, all Seviets, were engaged in the extraction a small area, about five by seven kilometers, it's and women's carms. Two engineers, who had obliga-Den canal strained which was done by means of six excavators, ring a one-cubic-meter capacity, made mobile or standard gauge. Two of the tracks were yel. During the eight-hour work day, six are loaded every ten minutes.	25X1
25•	wash out the amber which drawn off by means of which floated because sand, loaded into cars the sand. The pieces of clean am to be ground to powder about 50 centimeters leperation was carried with a freight elevate equipped with adaptable the amber powder to a furnace had a diameter	ter pumps, capacity unknown, were used to chappeared in veins and the water was then three er four extraction pumps. The amber of its low density was removed with the and sent to be washed and separated from her were taken to the Ovegetitelnaya Flant, then formed into bars of different colors, and and four or five centimeters wide. This but in a two-story brick building equipped r. Three electric furnaces, a metallic molds, were used to change solid and give it the desired form. Each of about 1.5 meters and was about three	25X1 25X1
	meters leng. Amber Plant (Yantarnyy	Folyet ko	
26.	About 250 wemen prison which was a two-story by 20 meters. The basewere 20 lathes on the offices and storage sp Fifteen of them were uplants (see Figure No. transparent yellow, es millimeters wide, 30 m with an inside diamete	ers and 20 non-prisoners worked at this plant red brick building with basement, about 50 ment contained ten ordinary lathes and there ground floor: the second floor contained	

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-6.

In addition to producing insulators, work at the plant consisted of the selection of amber for making jewelry, such as necklaces, bracelets, clasps, and chains.

Machine Plant (Mekhanicheskaya Fabrika)

- 27. Parts for excavators, cars, and all types needed by the other plants in the Combine, were made at the Machine Flant which employed the following prison labor: about 100 lathe operators, 26 fitters, 30 electricians, 20 forge operators, four fitters, two inspectors, and six office workers. In addition, 26 non-prisoners worked at the plant. The work day was eight hours. The plant was a one-stery red brick building, about 125 x 30 x 20 meters, equipped with about 60 metal working lathes of Soviet make, types DIP-200 and DIP-300, and the following German machinery:
 - 10 milling machines
 - 10 drill presses
 - 2 power saws
 - 6 drep hammers 3 of 300 kg pressure 2 of 150 kg pressure 1 of 1,500 kg pressure
 - 3 electric furnaces to make blocks of amber ...2,000 lathes for the production of rifle, pistel, and cartridge cases, contained in the storehouse.
 - 10 special lathes, about eight or ten meters long, used for the turning of cannon barrels, located in the street in front of the plant.
 - 1,000 new antiaircraft cannon of about 84- and 86-millimeter caliber, which were stored in the open air; a thick layer of protective grease kept the cannon in good condition.

Varnish Plant (Lakovyy Zavod)

28. This plant had three laboratories in which amber was melted and acids, alcohol, and liquid and solid varnishes in different colors were produced. It employed about 25 persons, both prisoners and free personnel, on an eight-hour shift. The plant was a one-story red brick building, about 35 x 20 meters.

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Lumber Mill

29. About 35 prisoners and free personnel worked an eight-hour day at the Lumber Mill, producing railroad ties and planks of various kinds to make doors, windows, and furniture. It was a one-story wooden building, about 25 x 20 meters, with the following machinery, all of Soviet make: two saws, each with 12 blades; three circular saws, and four universal planing machines.

Garage and Repair Shop

30. About 75 employees, including drivers, worked in this building which was of red and white brick, about 20 x 60 meters. About 40 Seviet trucks were stored here.

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Legend to Sketch

- 31. Following is the legend to Enclosure No. 1, showing the layout of the Yantarnyy labor camps and the surrounding area. The numbers in parentheses are keyed to those on the sketch.
 - (1) Highway to Kaliningrad.
 - (2) Church for free personnel.
 - (3) Housing for free personnel.
 - (4) Watch tower above barbed-wire entanglement.
 - (5) Watch tower above barbed-wire entanglement.
 - (6) Excavator for the extraction of amber (yantar).
 - (7) Water pump.
 - (8) Water pump.
 - (9) Watch tower above barbed-wire entanglement.
 - (10) Barbed-wire entanglement.
 - (11) Watch tower at the men's labor camp.
 - (12) Watch tower at the men's labor camp.
 - (13) Double-track railroad, 50 meters below sea level, in the area where amber was extracted.
 - (14). Single-track railroad in the area where amber was extracted.
 - (15) Baltic Sea.
 - (16) Coast artillery.
 - (17) Restricted military area.
 - (18) Women's labor eamp.
 - (19) Area where amber was extracted, 50 meters below sea level.
 - (20) Excavator.
 - (21) Men's concentration camp.
 - a) Disciplinary jail.
 - (22) Readway.
 - (23, 25, and 27) Water pumps.
 - (24) Transfermers.
 - (26) Disciplinary jail in the women's labor camp.
 - (28) Machine shop where repairs were made.



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(29) Barracks for MVD troops; barracks measured about 20 x 40 meters.

- (30) Machine shop where repairs were made.
- (31) Water pump.
- (32) Watch tower above barbed-wire entanglement.
- (33) Transformers.
- (34) Water pump.
- (35) Transfermers.
- (36) Town of Yantarnyy.
- (37) Yantarnyy club and movie theater.
- (38) Repair garage, measuring about seven x 40 meters, built of red brick.
- (39) Acetylene laboratory.
- (40) Repair plant forge shop.
- (41) Repair plant fitting shop.
- (42) Entrance to barbed-wire enclosed area.
- (43) Storehouses, measuring about 20 x 50 meters, built of blackened red brick and roofed with corrugated sheet iron.
- (44) Watch tower above-barbed-wire entanglement.
- (45) Electric powerhouse.
- (46) Flant where amber was washed and separated from sand, measuring about 25×50 meters.
- (47) Storehouses measuring about 20 x 50 meters.
- (48) Repair plant measuring about 25 x 40 meters, made of brick.
 - a. Offices
- b. Lathes
- c. Records
- d. Secret shop
- e. Showers
- f. Lathes
- g. Secret shop
- (49) Varnish plant measuring about 35 x 25 meters.
- (50) Watch tower above barbed-wire entanglement.
- (51) Amber plant, measuring about 25 x 50 meters, built of brick.
- (52) Watch tower above barbed-wire entanglement.
- (53) Baltic Sea naval base, located about six kilometers from the town of Yantarnyy.
- (54) Electric powerhouse.



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- (55) Repair garage, measuring about eight x 40 meters, made of brick.
- (56) Materiel storehouses.
- (57) Lumbermill, measuring about 20 x 40 meters, made of brick.
- (58) Metal plating and pipe shop.
- (59) Watch tower above barbed-wire entanglement.
- (60) Materiel storehouses.
- (61) Church.
- (62) Reservoir of potable water.
- (63) Watch tower above barbed-wire entanglement.
- (64) Railroad station, one-stery brick building.
- (65) Church
- (66) Sevkhez No. 3.
- (67) Krasnearmeisk Yantarniy highway. The river was about three kilemeters away.



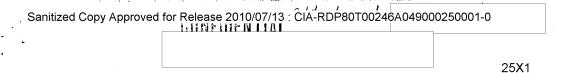


Figure No. 1

One of 15 Lathes Used to Make Insulators for Atomic Energy Plants

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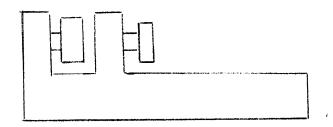


Figure No. 2

Insulator for Atomic Energy Plant Built at Yantarnyy Labor Camps

